	Application No.	Applicant(s)	licant(s)	
Notice of Allowability	09/267,968	DANCE ET AL.		
	Examiner	Art Unit		
	Devona E. Faulk	2644		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to the response to the office action mailed on April 6, 2004.				
2. The allowed claim(s) is/are <u>1-49</u> .				
3. The drawings filed on are accepted by the Examine	er.			
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).	e been received. e been received in Application	No	cation from the	
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	' of this communication to file a MENT of this application.	a reply complying with the	requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAI ves reason(s) why the oath or	MINER'S AMENDMENT or declaration is deficient.	NOTICE OF	
6. ☑ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☑ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	son's Patent Drawing Review 's Amendment / Comment or i 1.84(c)) should be written on the the header according to 37 CFF	n the Office action of e drawings in the front (not to 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted LOGICAL MATERIAL.	I. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	6. Interview Su Paper No./f /08), 7. Examiner's	ormal Patent Application (F mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for A		

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Response to Arguments

1. Applicant's arguments filed July 6,2004, with respect to claims 1 and 35 have been fully considered and are persuasive. The rejections/objections of claims 1-35 have been withdrawn. Although the rejections/objections were withdrawn the examiner determined that there was prior art that taught of the claim language recited in claims 1 and 35 and that an amendment was needed to put the claims in allowable form. The applicant agreed to an examiner's amendment to independent claims 1 and 35 to put the claims in allowable form.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas Zell (Reg. No. 37481) on 9/2/2004.

CLAIM 1:

Line 11: after "distribution", delete "." and insert --; wherein estimating the parameters of the alpha-stable distribution further comprises transforming the sampled signals to eliminate one or more of the parameters in the alpha-stable distribution before estimating at least some other of the parameters of the alpha-stable distribution. --

CLAIM 35:

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Line 12: after "distribution", delete "." and insert -- ; wherein said parameter estimating module in estimating the parameters of the alpha-stable distribution transforms the sampled signals to eliminate one or more of the parameters in the alpha-stable distribution before estimating at least some other of the parameters of the alpha-stable distribution. –

Reasons for Allowance

3. Claims 1-49 are allowed for reasons given above under Response to Arguments...

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Devona E. Faulk whose telephone number is 703-305-4359. The examiner can normally be reached on 8 am - 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Forester W. Isen can be reached on 703-305-4386. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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FORESTER W. ISEN
OUDERVISORY PATENT EXAMINER